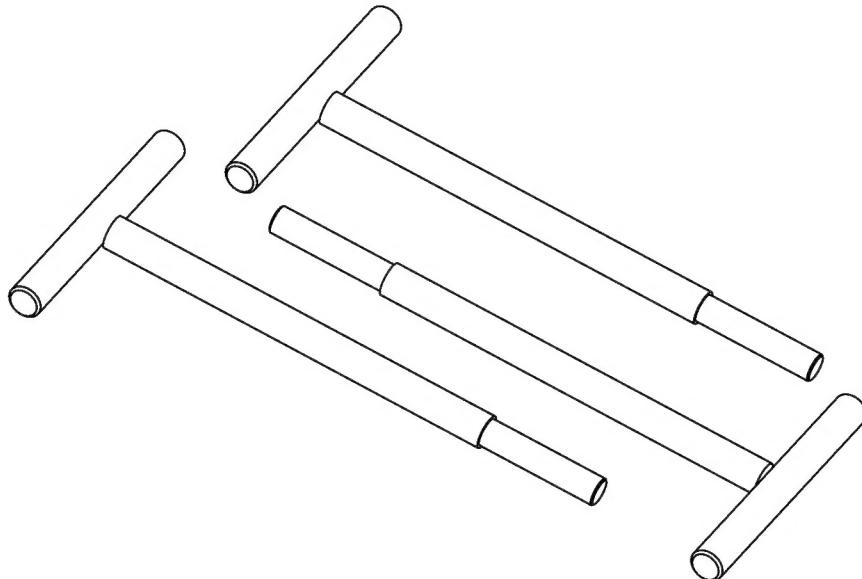


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REVISIONS						
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED	
1		-3 & -5 CH'D DIAMETER WAS Ø.345 IS Ø.375.	3/24/2011	RJC		
2	16-0015	ADDED NOTE SHT 1. -3 & -5 DELETED P/N MCMASTER-CARR #8935K33 FROM BOM. -1 CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE. -3 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 3.160 IS 3.16. -5 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 5.937 IS 5.94.	2/3/2016	RJC	JAG	



**NOTE:**

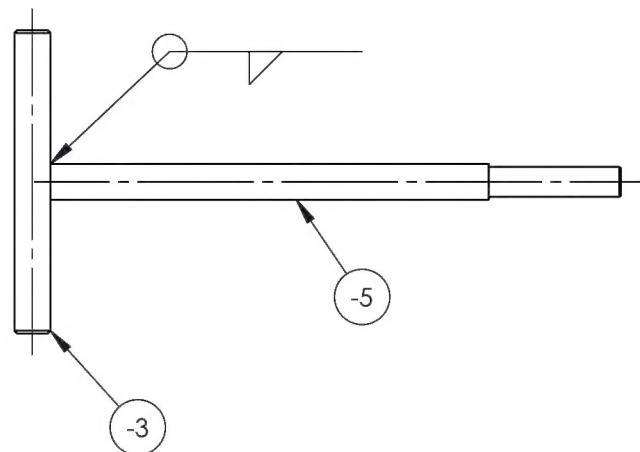
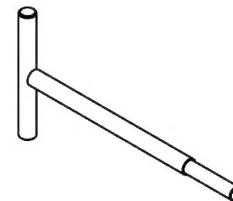
1. REFERENCE AGUSTA T/N 3G6005G00631.  
2. PART OF KIT RBW6005G00431-3G.



			
TITLE JACKSCREW			
DWG NO. RBW6005G00631-3G REV 2			
MAT'L		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT		.XXX ± .005 FRACTIONS ± 1/8	
TREAT		.XX ± .01 ANGLES ± .5°	
FINISH		X ± .1 SURFACES = 125	
SPEC		1. BREAK ALL SHARP EDGES .015 x 45° OR. 015R ✓ 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY:	CLOUGH		
CHECKED:	DUERFELDT		
OPPS APPR:	ANDERSON		
QA APPR:	LINDSAY USED ON MODEL		
APPROVED:	GILBERT AW139		
SCALE	1:2	DATE	12/14/2010
SHEET 1 OF 4			

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REVISIONS					
REV	ECR		DESCRIPTION	DATE	INITIAL
1	16-0015	-1	CH'D FINISH WAS CAD PLATE YELLOW IS ZINC PLATE.	2/3/2016	RJC JAG



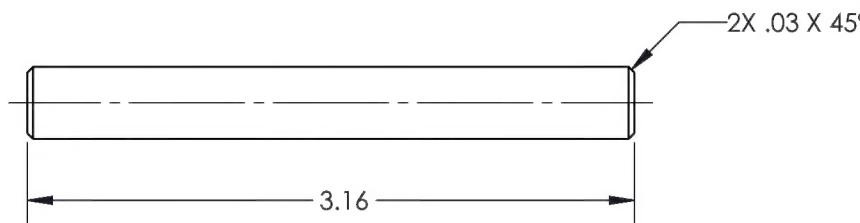
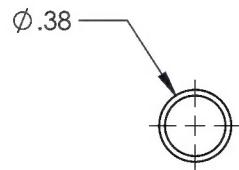
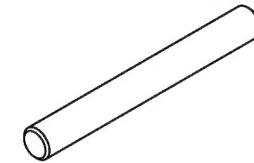
(-1)

JACKSCREW WELDMENT

<b>DART</b> AEROSPACE	
TITLE	
JACKSCREW	
DWG NO.	
RBW6005G00631-3G-1	
REV	2
MATERIAL	
HEAT	
TREAT	
FINISH ZINC PLATE	
SPEC ASTM B633 TYPE I SC 2	
DRAWN BY:	CLOUGH
CHECKED:	DUERFELDT
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .010 FRACTIONS ± 1/8	
.XX ± .03 ANGLES ± 1°	
X ± .1 SURFACES = 125 ✓	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
USED ON MODEL	
SCALE 1:2 DATE 12/14/2010 SHEET 2 OF 4	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-3 CH'D DIAMETER WAS $\varnothing$ .345 IS $\varnothing$ .375.	3/24/2011	RJC	
2	16-0015	-3 CH'D DIM WAS ( $\varnothing$ .375) IS $\varnothing$ .38, WAS 3.160 IS 3.16.	2/3/2016	RJC	JAG



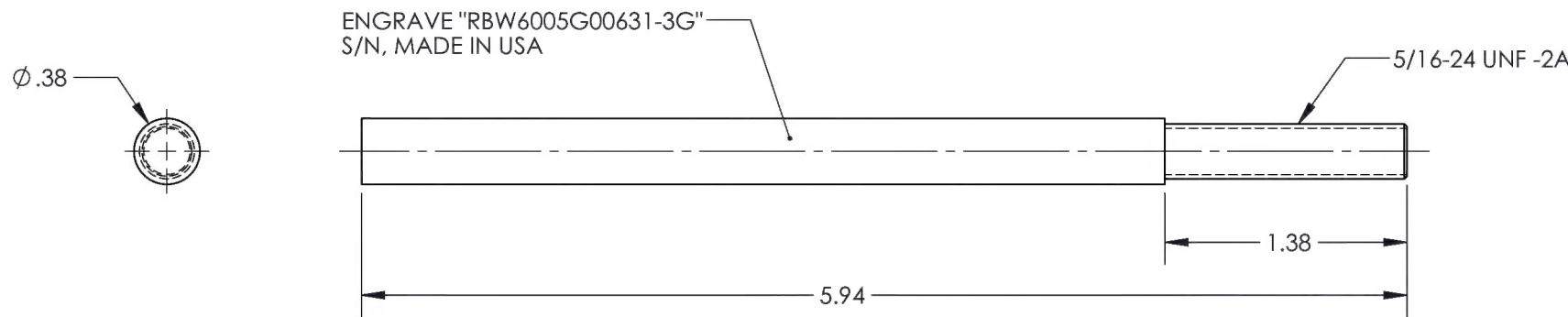
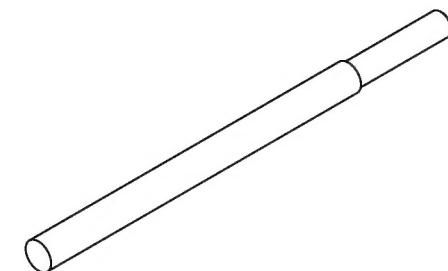
(-3)

HANDLE

<b>DART</b> AEROSPACE	
TITLE	
JACKSCREW	
DWG NO.	
RBW6005G00631-3G-3	
REV	2
MAT'L 4140/4142 Q & T	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT .XXX ± .005 FRACTIONS ± 1/8	
TREAT .XX ± .01 ANGLES ± 5°	
FINISH SEE -1 .X ± .1 SURFACES = 125 ✓	
SPEC	
DRAWN BY: CLOUGH	
CHECKED: DUERFELDT	
OPPS APPR: ANDERSON	
QA APPR: LINDSAY USED ON MODEL	
APPROVED: GILBERT AW139	
SCALE	1:1
DATE	12/14/2010
SHEET 3 OF 4	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-5 CH'D DIAMETER WAS Ø.345 IS Ø.375.	3/24/2011	RJC	
2	16-0015	-5 CH'D DIM WAS (Ø.375) IS Ø.38, WAS 5.937 IS 5.94.	2/3/2016	RJC	JAG



(5)

SCREW

<b>DART</b> AEROSPACE	
TITLE	
JACKSCREW	
DWG NO.	RBW6005G00631-3G-5
REV	2
MAT'L 4140/4142 Q & T	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT	.XXX ± .005 FRACTIONS ± 1/8
TREAT	.XX ± .01 ANGLES ± 5°
FINISH SEE -1	X ± .1 SURFACES = 125 ✓
SPEC	
DRAWN BY:	CLOUGH
CHECKED:	DUERFELDT
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
USED ON MODEL	
AW139	
SCALE	1:1
DATE	12/14/2010
SHEET 4 OF 4	